RECEIVED
CENTRAL FAX CENTER



OCT 1 2 2004

901 California Avenue

Palo Alto, CA 94304-1104

Main: 650 • 496-6400

FAX: 650 • 496-1200

## **FAX TRANSMITTAL SHEET**

NO. OF PAGES (including this page): 8

TO:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attn:

Examiner

Art Unit:

1632

FAX:

(703) 872-9306

FROM:

Sheela Mohan-Peterson

DATE:

October 12, 2004

RE:

Docket No.: DX0670KB1B

US\$N: 10/777,524

Filed: February 11, 2004

Title: Isolated Mammalian Monocyte Cell Genes; Related Reagents

Any difficulty with this facsimile, please call: Melanie Lyons at (650) 496-1183

## Documents attached:

- Transmittal (1 page)
- > Fee Transmittal (1 page)
- Preliminary Amendment (5 pages)

I hereby certify that this correspondence is being facsimile transmitted to the USPTO to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below:

October 12, 2004

Melanie Lyons

CONFIDENTIALITY NOTE: This sheet and/or the document(s) accompanying it contain information belonging to DNAX which is confidential and/or legally privileged. The information is intended only for the use of the person or entity named above. If you have received this fax in error, please immediately notify us by telephone or return Fax.

PTO/SB/21 (03-03) Approved for use through 04/30/2003. OMB 0851-0031

	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC
	no persons are required to respond to a collection of information unless it displays a valid OMB control number
ladar the Panerunik Reguction ACLOT 1995.	Up belong significant respond to a confection or unconstruction of page 18 and

		Application Number		10/777,524			
TRANSMITTAL FORM		Filing Date	02/11/2004				
		First Named Inventor	Gosse Jan ADEMA				
(to be used for all correspondence after initial filing)		Art Unit	1632				
		Examiner Name					
Total Number of Pages in This Submission	Attorney Docket Number	DX0670KB1B					
ENCLOSURES (Check all that apply)							
X Fee Transmittal Form (1 page)	_	Drawing(s)	_	After Allowance Communication to Group			
Fee Attached .		Licensing-related Papers		Appeal Communication to Board			
Amendment/Reply .		Petition		of Appeals and Interferences			
After Final .	_	Petition to Convert to a Provisional Application		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
Afficavits/declaration(\$)		Power of Attorney, Revocation Change of Correspondence Addres	,  _	Proprietary Information			
Extension of Time Request		Terminal Disclaimer	<sup>-</sup>	Status Letter			
Express Abandonment Request Information Disclosure Statement		Request for Refund	<u> </u>	Other Enclosure(s) (please Identify below):			
(2 pages)		CD, Number of CD(s)					
Certifled Copy of Priority Document(s)	Other E	nclosures/Remarks:					
Response to Missing Parts/		iminary Amendment (5 pages)					
Incomplete Application	• Fax	Transmittal Sheet (1 page)					
Response to Missing Parts under 37 CFR 1.52.or 1.53							
SIGN	JATUR	E OF APPLICANT, ATTORNEY	OR AG	ENT			
Sheela Mohan-Peterso			<u> </u>				
or DNAX Research, Inc. 901 California Ave.							
Palo Alto, CA 94304-1	1104	<del>.</del>					
Signature Sheela ey	fk-	/Let					
Date 12-Detoker-S	004	<u> </u>					
	CERT	FICATE OF TRANSMISSION/N	AILING				
I hereby certify that this correspondence is bein sufficient postage as first class mail in an envel date indicated below:	a facein	aile transmitted to the USPTO or den	osited with	the Unites States Postal Service with x 1450, Alexandria, VA 22313-1450, on this			
Typed or printed MELANIE LYONS	<u> </u>	<u> </u>					
Signature							
This collection of information is required by 37 CFR 1.	The ir	formation is required to obtain or retain a	benefil by I	ne public which is to file (and by the USPTO to			

process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. Department of Commerce nd to a collection of information unless it displays a valid OMB control number

FEE TRANSMITTAL  for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.  Applicant claims small entity status. See 37 CFR 1.27		Complete if Known			
		Application Number	10/777,524		
		Filing Date	02/11/2004		
		First Named Inventor	Gosse Jan ADEMA		
		Examiner Name			
		Art Unit	1632		
TOTAL AMOUNT OF PAYMENT	(\$) O	Attorney Docket No.	DX0670KB1B		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit Card Other None	3. ADDITIONAL FEES				
X Deposit Account:	Large Entity Small Entity Fee Description Fee Paid				
Deposit Account Number: 04-1239	Fee Fee Fee Fee				
Deposit Account Name: DNAX Research, Inc.	Code (\$) Code (5)				
The Commissioner is authorized to: (check all that apply)	1051   130   2051   65   Surcharge – late filing fee or oath				
X Charge fee(s) indicated below X Credit any overpayments	1052 50 2052 25 Surcharge – late provisional filing fee or				
X Charge any additional fee(s) during the pendency of this	1053 130 1053 130 Non-English specification				
application	1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge fee(b) indicated below, except for the filling fee to the above-identified deposit account.	1804 920" 1804 920" Requesting publication of SIR prior to				
FEE CALCULATION	Examiner action				
	1805 1,840* 1805 1,840*Requesting publication of SIR after				
1. BASIC FILING FEE	Examiner action				
Large Entity Small Entity Fee Description Fee Pald	1251 110 2251 55 Extension for reply within first month				
Fee Fee Fee Fee	1252 420 2252 210 Extension for reply within second month				
Code (\$) Code (\$)	1253 950 2253 475 Extension for reply within third month				
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1254 1,480 2254 740 Extension for reply within fourth month				
	1255 2,010 2255 1,005 Extension for reply within fifth month				
	1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1402 330 2402 165 Filing a brief in support of an appeal				
	1451 1,510 1451 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) \$ 0	1452 110 2452 55 Petition to revive – unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Perition to revive – unintentional				
Fee from	1501 1,330 2501 665 Utility issue (ee (or reissue)				
Extra Claims Below Fee Paid					
Total Claims 12 -20** = 0 X =	1502 480 2502 240 Design issue fee				
Independent <u>1</u> -3"" = <u>0</u> X =	1460 130 1460 130 Petitions to the Commissioner				
Claims	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)				
Multiple Dependent =	1808 180 1806 180 Submission of Information Diaclosura Stmt				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	8021 40 8021 40 Recording each patent assignment per				
Code (\$) Code (\$)	property (times number of properties)				
1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection				
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be				
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination				
and over original patent	of a design application				
	Other fee (specify)				
SUBTOTAL (2) \$ 0	· · · · · · · -				
•• or number previously paid, if greater, For Reissuss, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) 5 0				

SUBMITTED BY (Coi					plete (if applicable))		
Name (Print/Type) Sheela Mohan-Peterson		Registration No.	41,201	Telephone_1-650-496-6400			
Signature Sheet				Date	12-Oct-2004		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

RECEIVED

CENTRAL FAX CENTER

OCT 1 2 2004

Appl. No. 10/777,524 Amdt. dated October 12, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re application of:

Gosse Jan ADEMA, et al.

Application No.: 10/777,524

Filed:

February 11, 2004

For:

Isolated Mammalian Monocyte Cell

Genes; Related Reagents

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

on October 12, 2004

Examiner: Unknown

Art Unit: 1632

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Sir:

Please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 5 of this paper.